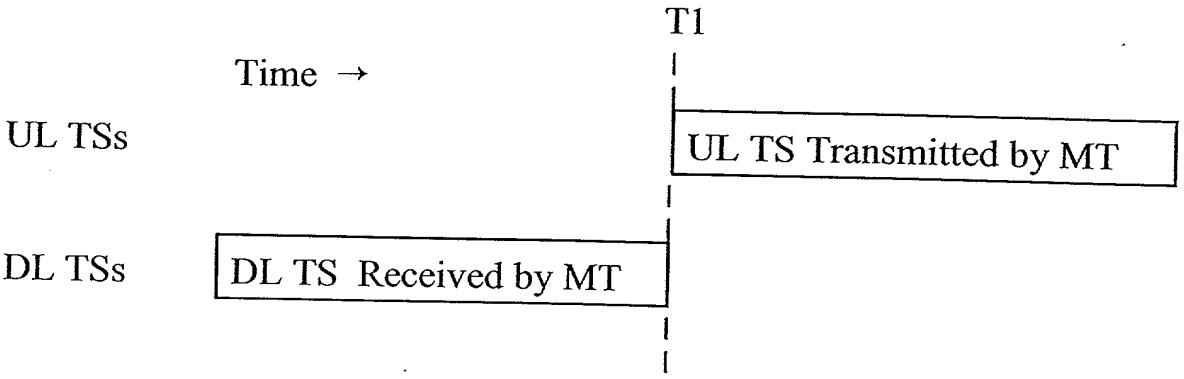
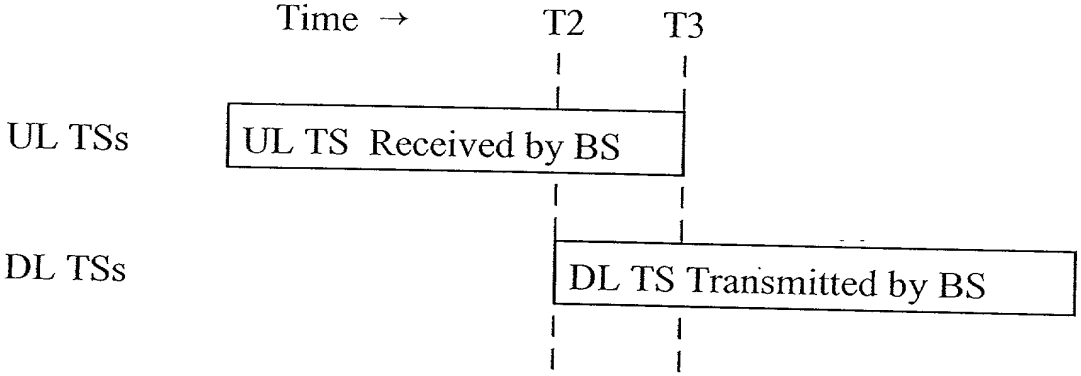
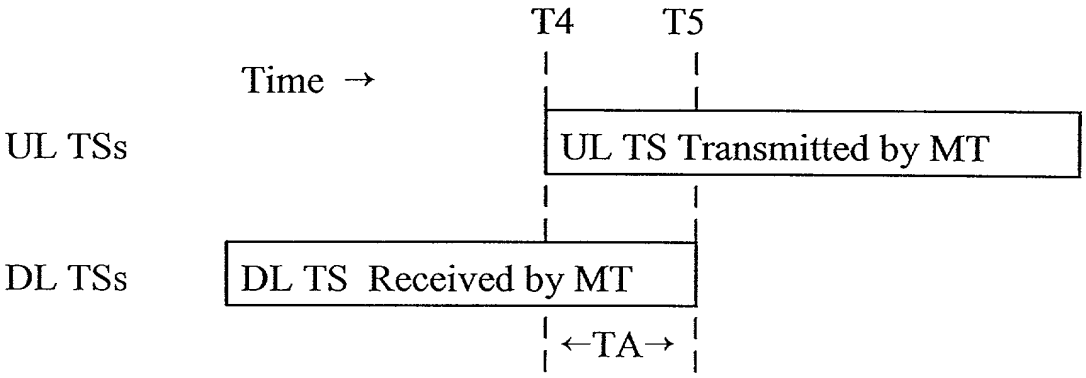


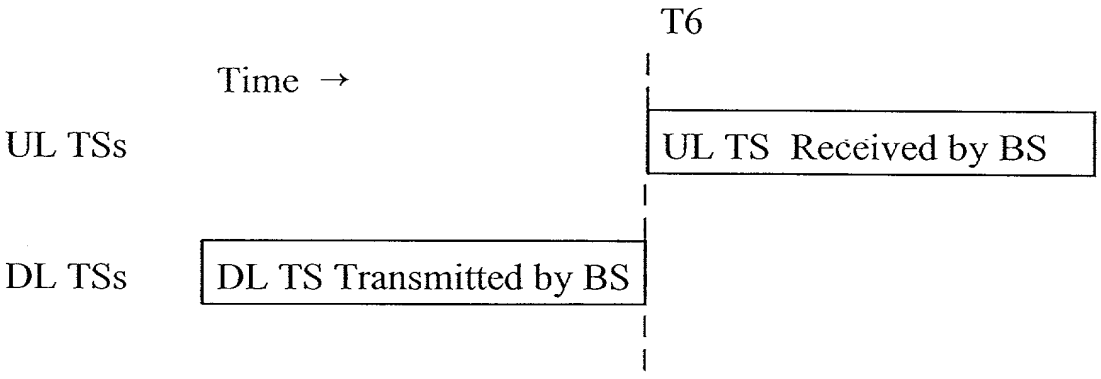
(Prior Art)
FIG. 1A



(Prior Art)
FIG. 1B



(Prior Art)
FIG. 2A



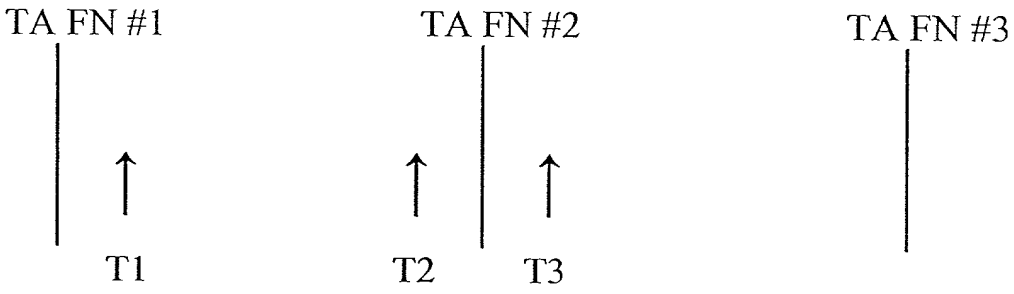
(Prior Art)
FIG. 2B

Time →

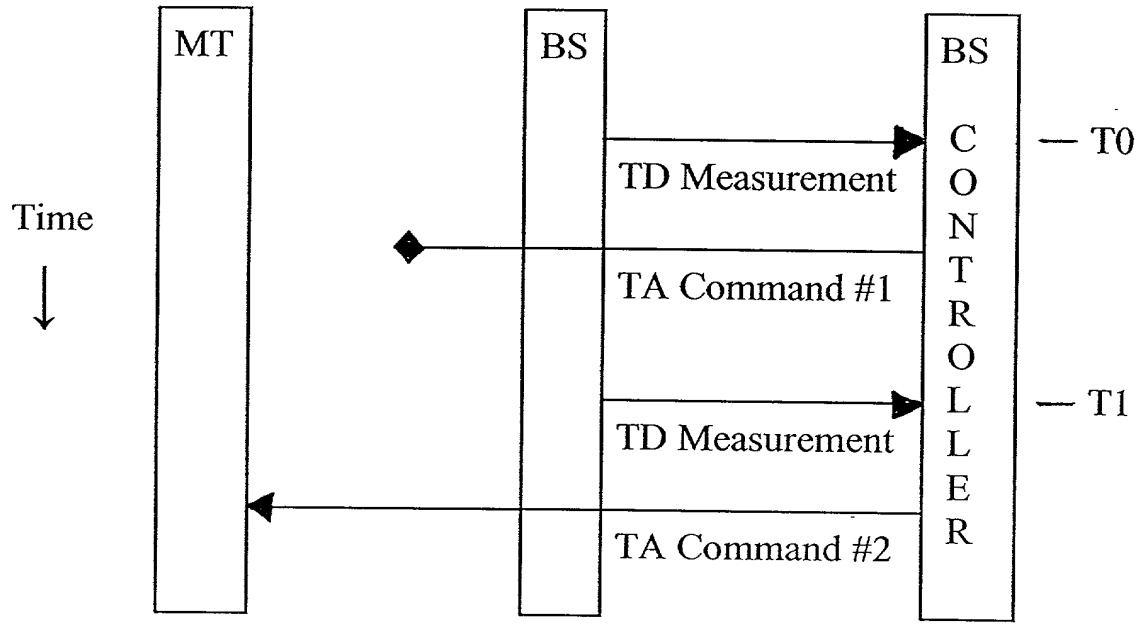
UL or DL TS		UL or DL TS	
Transmitted Data	GP	Transmitted Data	GP

(Prior Art)
FIG. 3

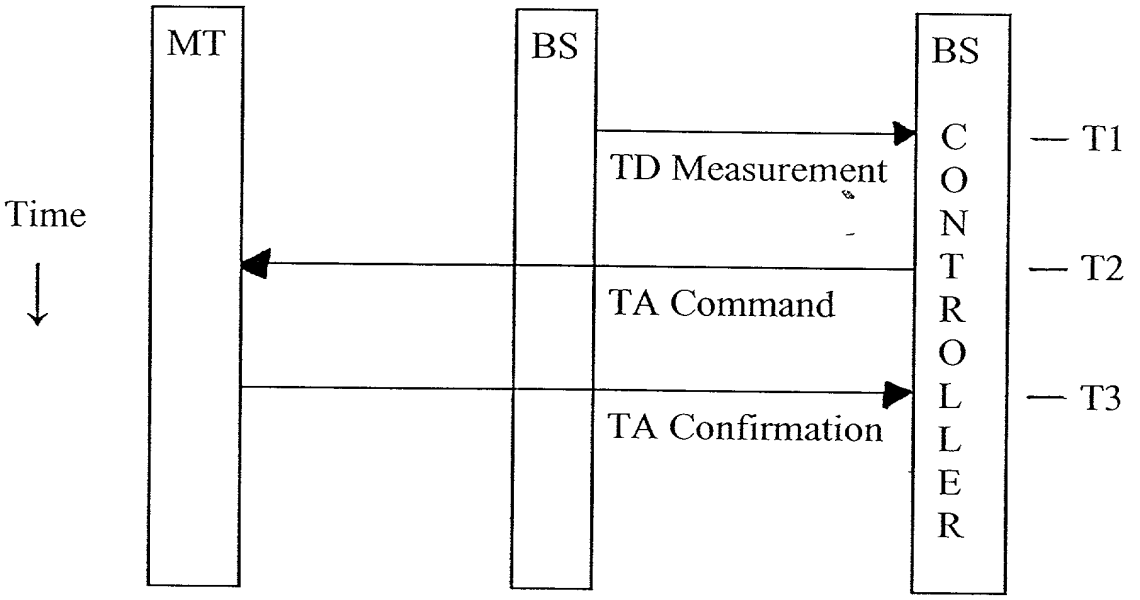
Time →



(Prior Art)
FIG. 4



(Prior Art)
FIG. 5



(Prior Art)
FIG. 6

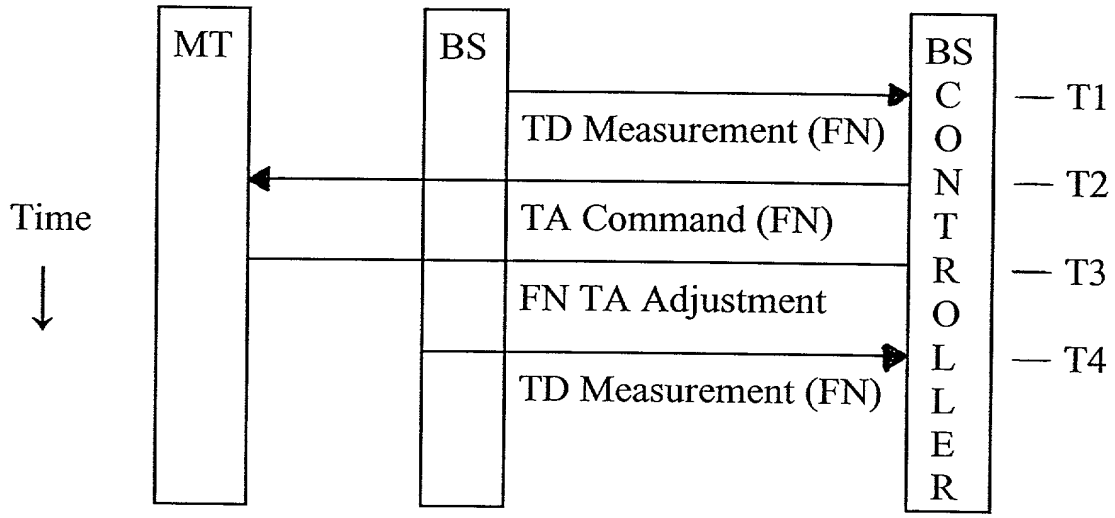

MT
BS
BS CONTROLLER
Time
TD Measurement (FN)
TA Command (FN)
FN TA Adjustment
TD Measurement (FN)
T1
T2
T3
T4

FIG. 7

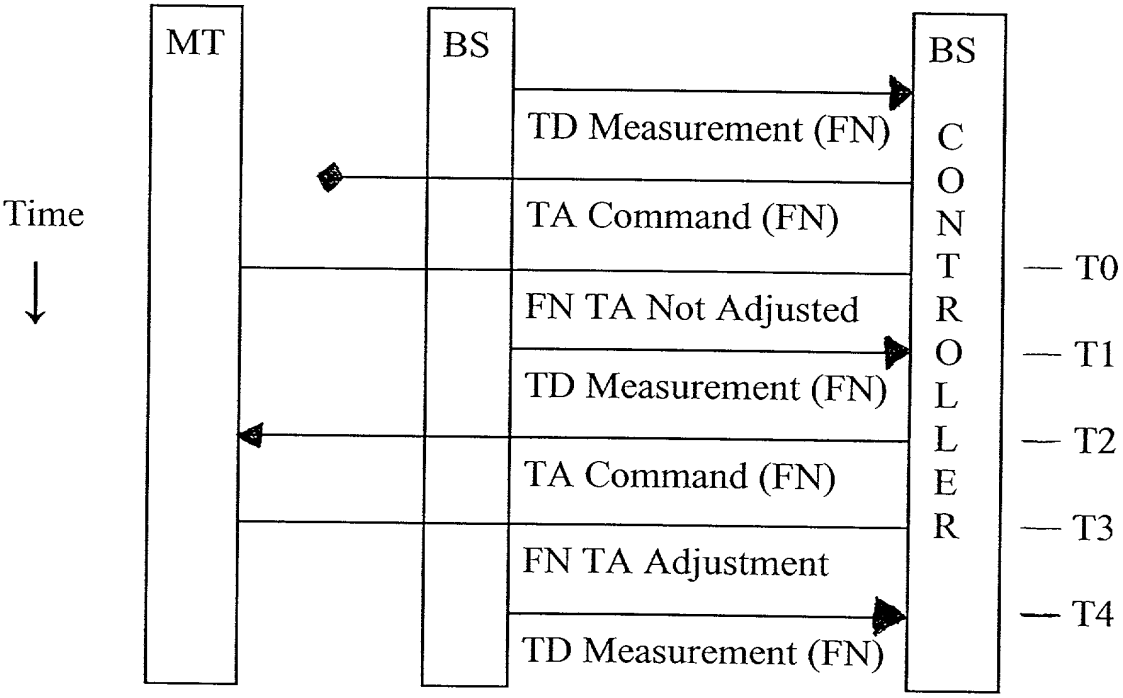

MT
BS
BS CONTROLLER
Time
TD Measurement (FN)
TA Command (FN)
FN TA Not Adjusted
TD Measurement (FN)
TA Command (FN)
FN TA Adjustment
TD Measurement (FN)
T0
T1
T2
T3
T4

FIG. 8

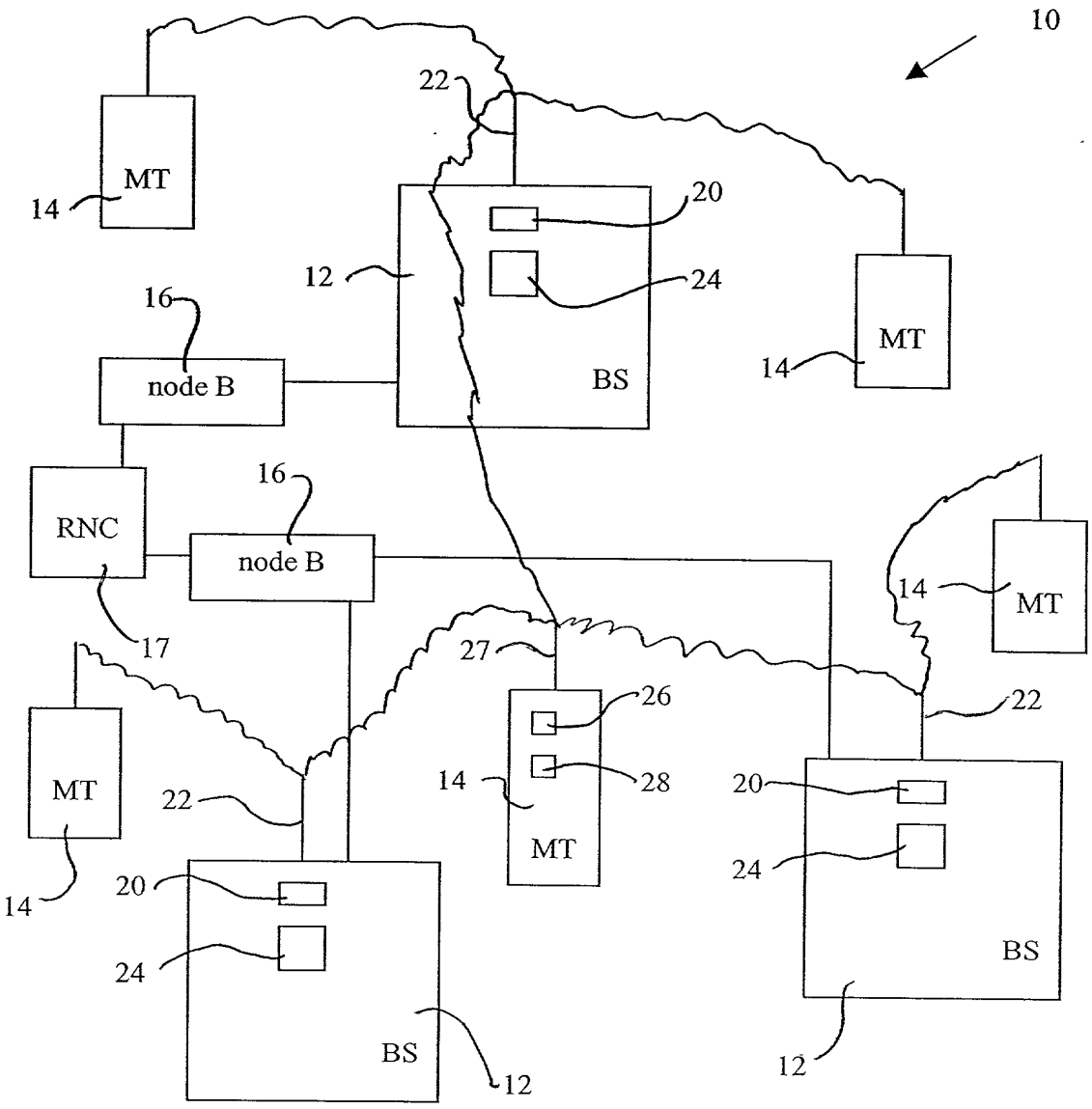

10
22
MT
14
20
12
24
16
node B
BS
MT
14
RNC
16
node B
14
MT
17
27
26
22
MT
14
28
20
22
MT
24
20
BS
24
BS
12
12

FIG. 9